Index of Claims

Application/Control No.

10/625,695

Examiner

ori nadav

Applicant(s)/Patent under Reexamination

NAKAJIMA ET AL.

**Art Unit** 

2811

Rejected **Allowed** 

(Through numeral) Cancelled

Restricted

Non-Elected N Interference

**Appeal** Α 0 Objected

| Cla      | aim      |          | Date  | 9  | ]:         | [       | Cla      | im               |                         | Date                     |                          |   |      | CI    | aim        |               |               |              | Date   | e        |          | _         |   |
|----------|----------|----------|---|--|------------|---------|----------|------------------|-------------------------|--------------------------|--------------------------|---|------|-------|------------|---------------|---------------|--------------|--|----------|----------|-----------|---|
|          | <u></u>  | 5        |   |  |            |         | _ ]      | <del>_</del> _ T | $\perp$                 |                          |                          |   |      |       | <u></u>    |               |               |              |  |          |          |           | 1 |
| Final    | Original | 5        | 1   |  |            |         | Final    | Original         |                         |                          |                          |   |      | Final | Original   |               | -             |              |  |          |          |           |   |
| i E      | ō        | 5<br>09  | 4   |  |            |         | 띠        | ξĺ               |                         |                          |                          |   |      | 证     | हिं        |               |               |              | }  |          |          |           |   |
| L        |          | 匕        | <u>'</u>  | $\sqcup \sqcup \sqcup$                           | _[:        |         | $ \bot $ |                  |                         | $\perp$                  | $\perp \downarrow \perp$ | $\perp$                                   | :::: |       |            | $\Box$        |               |              | <u> </u>   | Ш        | Ш        |           | _ |
|          | 0        | Ł        | 4   |  | _]:        |         |          | 51               |                         | $\perp$                  | $\bot$                   | $\perp$                                   |      |       | 101        | $\dashv$      | _             |              | <u> </u>   |          |          | _         |   |
|          | 7        | 4        | +   |  | _:         |         |          | 52               |                         | 11                       | ++                       | $\perp$                                   | :::: |       | 102        | _             |               | 4_           | <u> </u>   | _        |          | _         |   |
|          | 3        | H        |   |  | -1         |         |          | 53               |                         | +                        | +                        | 1-1                                       | :::: |       | 103        | -             | +             | +            | ├_   | <u> </u> | $\dashv$ | -         | _ |
|          | 4        | H        | <del>                                      </del> | <del>                                     </del> | -4:        |         |          | 54               |                         | $\dashv$                 | ++.                      | +   |      |       | 104        | $\dashv$      | +             | +-           | <u> </u>   |          |          | $\dashv$  | _ |
|          | 5        | H        | <del>                                     </del>  | <del></del>                                      | -1:        |         |          | 55               |                         | $\dashv$                 | ++                       | +   |      |       | 105        | $\dashv$      |               | ┿            | ⊢  | ⊢        | _        |           |   |
|          | 6<br>7   | ₩        | <del>             </del>                          | <del></del>                                      |            |         |          | 56<br>57         | <del></del>             | +                        | +                        | +   |      |       | 106<br>107 | $\dashv$      | -             | ╁            | ⊢  |          | -        | $\dashv$  | _ |
|          | 8        | H        | <del>                                     </del>  |  |            | ା       |          | 58               | <del></del>             |                          | ++                       | +   |      |       | 107        | -+            | +-            | +-           | ├  | -        | -        | $\dashv$  |   |
|          | 9        | ۲        | <del>                                     </del>  | <del>                                     </del> | <b>⊣</b> ։ | 1       |          | 59               | -1                      | $\dashv$                 |                          | +   |      |       | 109        | +             | -             | ╁╾           | ├  | -        |          |           |   |
|          | 10       | T        |   |  | -          |         |          | 60               | +++                     | +                        | +                        | +   |      |       | 110        | +             | +             | +            | Н  | $\vdash$ |          | $\dashv$  | _ |
| $\vdash$ | 11       | Н        | <del>                                     </del>  | <del>                                     </del> | <b>⊣</b> : | 1       | $\dashv$ | 61               | $\rightarrow$           | +                        | <del>-    -</del>        | ╁┤  |      |       | 111        | -             |               | +            |  |          |          | $\dashv$  | _ |
|          | 12       | H        | <del>         </del>                              | <del>       </del>                               | $\dashv$   | ी       |          | 62               |                         | $\dashv$                 | ++                       | +   |      |       | 112        | $\dashv$      | +             | ╁            | $\vdash$   | -        | $\vdash$ | -         |   |
|          | 13       | H        |   |  | 1          | <u></u> |          | 63               |                         |                          |                          | +   |      |       | 113        | $\dashv$      | +             | +-           | <del>                                     </del> | -        | $\dashv$ | $\dashv$  |   |
|          | 14       | #        | <del>                                     </del>  |  | $\dashv$   | ी       |          | 64               | <del>'     </del>       | +                        | ++                       | ┰   |      |       | 114        | $\dashv$      | +             | +            | H  |          | H        | $\dashv$  | — |
| $\vdash$ | 15       | ╫        | <del>                                     </del>  | <del>                                     </del> | -          | ी       |          | 65               | +++                     | +                        | ++                       | +   |      |       | 115        | 十             |               | +            | $\vdash$   | _        |          | -         |   |
|          | 16       | #        | <del>                                     </del>  |  | $\dashv$   | ी       |          | 66               |                         | ++                       | -   -                    | +   |      |       | 116        | $\dashv$      | $\dashv$      | +            | <del>                                     </del> |          | $\dashv$ | $\dashv$  | _ |
|          | 17       | H        | <del>                                     </del>  |  | 1          |         |          | 67               |                         | ++                       | +                        | 1-1                                       | :::  |       | 117        | $\dashv$      | $\dashv$      | +            |  |          | $\vdash$ | $\dashv$  | _ |
|          | 18       | #        | <del>                                      </del> |  | -          | 1       |          | 68               | +++                     | $\dashv$                 |                          | +-1                                       |      |       | 118        | _             | +             | +            | <del>                                     </del> |          |          | $\dashv$  |   |
|          | 19       | IT       | <del>                                     </del>  |  | $\exists$  | ी       |          | 69               | <del>- - - </del>       | ++                       | <del>     </del>         | +   |      |       | 119        | $\dashv$      | +             | +            | $\vdash$   |          | $\vdash$ | $\dashv$  |   |
|          | 20       | Ħ        | <del>                                     </del>  |  | 1          | 1       |          | 70               |                         | ++                       | -                        | +   |      |       | 120        | $\dashv$      | +             | T            |  |          | $\vdash$ | $\dashv$  | _ |
|          | 21       | 1        | <del>                                     </del>  |  |            | ी       |          | 71               |                         | 11                       | 11                       | $\top$                                    |      |       | 121        | $\dashv$      | +             | $\top$       |  | $\Box$   |          | 一         | _ |
|          | 22       | H        |   |  | $\dashv$   | ऻ       |          | 72               |                         | 1                        |                          | $\top$                                    | :::  |       | 122        | 一             | +             | T            |  |          |          | 一         | _ |
|          | 23       | 上        |   |  | 7          | ऻ       |          | 73               |                         |                          |                          | $\top$                                    |      |       | 123        | $\dashv$      | 十             | 1            |  |          |          | 寸         | _ |
|          | (24)     | V        |   |  | 7          | ऻ       |          | 74               |                         | 77                       |                          | $\top$                                    |      |       | 124        | $\dashv$      | $\neg \vdash$ | $\top$       | $\vdash$   |          | _        | $\neg$    | _ |
|          | 25       | T        |   |  | 7          | 1       |          | 75               | $\neg \neg \neg \vdash$ | 77                       |                          | 77  |      |       | 125        |               | 1             | 1            |  |          |          |           |   |
|          | 26       | Π        |   |  | 7          | ी       |          | 76               |                         |                          |                          | $\top$                                    |      |       | 126        |               |               |              |  |          |          | $\Box$    | _ |
|          | 27       | Π        |   |  | 7          | ऻ       |          | 77               |                         |                          |                          | $\top$                                    |      |       | 127        | $\neg$        | $\neg \vdash$ |              | П  |          |          | $\exists$ |   |
|          | 28       | 1        |   |  |            |         |          | 78               |                         |                          |                          | $\Box$                                    |      |       | 128        |               |               | Т            |  |          | $\Box$   | $\neg$    |   |
|          | (29)     | V        |   |  |            |         |          | 79               |                         |                          |                          | $\sqcap$                                  |      |       | 129        | T             |               | $\top$       |  |          |          | T         |   |
| [        | 30       | Γ        |   |  |            |         |          | 80               |                         |                          |                          | $\Box$                                    |      |       | 130        |               |               | Т            | П  |          |          | $\Box$    |   |
|          | 31       |          |   |  |            | ા[      |          | 81               |                         |                          |                          |   |      |       | 131        |               |               | T            |  |          |          |           |   |
|          | 32       |          |   |  |            | ા       |          | 82               |                         |                          |                          |   |      |       | 132        |               |               |              |  |          |          |           |   |
|          | 33       | $\Box$   |   |  |            | ા[      |          | 83               |                         |                          |                          |   |      |       | 133        |               |               | $oxed{\Box}$ |  |          |          |           |   |
|          | 34       | Ĺ        |   |  | _ :        | ી       |          | 84               |                         |                          |                          | $oldsymbol{oldsymbol{oldsymbol{\sqcup}}}$ |      |       | 134        | $\bot$        |               |              |  |          |          |           |   |
| L        | 35       | L        |   |  |            | ्र      |          | 85               | $\bot$                  |                          |                          | $\perp$                                   |      |       | 135        | _             | L             | $\perp$      | $\Box$   | Ш        |          | $\Box$    |   |
| <u> </u> | 36       | L        |   |  | _ :        |         |          | 86               | $\bot$                  | $\perp$                  |                          | $\perp \perp$                             |      |       | 136        |               |               |              |  | Ŀ        |          | _         |   |
|          | 37       | L        |   |  | _ :        |         |          | 87               |                         | $\perp \perp$            |                          | $\perp \perp$                             |      |       | 137        |               |               |              | L  |          |          | $\Box$    |   |
|          | 38       | L        |   |  | _          |         |          | 88               |                         | $\bot$                   | $\perp \perp$            | $\perp \perp$                             |      |       | 138        | _             | $\perp$       | <u> </u>     | _  |          |          |           |   |
|          | 39       | L        |   |  | :          | ါ       |          | 89               |                         | $\perp \perp$            |                          | $oldsymbol{\perp}$                        |      |       | 139        | $\dashv$      |               | $\perp$      | <u> </u>   | Ш        | $\perp$  | ᆜ         |   |
|          | 40       | L        |   |  | _[:        |         |          | 90               |                         | $\perp$                  |                          | $\bot$                                    |      |       | 140        | _             |               | 1_           | L  | Щ        | $\sqcup$ | $\dashv$  | _ |
|          | 41       | L        |   | $\Box$   | _          |         | ļ        | 91               | $\bot\bot\bot$          | $\perp$                  | $\dashv$                 | $\bot$                                    |      |       | 141        | $\rightarrow$ | $\perp$       | <u> </u>     | Ь.   | Ш        | $\sqcup$ | $\Box$    |   |
| <u> </u> | 42       | <u> </u> | +   | $\sqcup \sqcup \sqcup$                           | _ :        | ી       |          | 92               | $\bot$                  | $\perp \perp$            |                          | $oldsymbol{\perp}$                        |      |       | 142        |               | $\perp$       | _            | Ш  | Ш        | $\Box$   |           |   |
| <u> </u> | 43       | <u> </u> |   | $\sqcup \sqcup \sqcup$                           | _          | :       | ļ        | 93               | $\bot$                  | $\bot \bot$              | $\dashv \bot$            | $oldsymbol{\perp}$                        |      |       | 143        | $\downarrow$  | $\perp$       | $\perp$      | Ш  | Ш        | $\Box$   |           |   |
|          | 44       | <u> </u> |   | $\Box$   | _ :        | 1       | ļ        | 94               | $\bot$                  | $\bot \bot$              | _ _ _                    | $\perp \perp$                             |      |       | 144        | _             |               | 1            | Щ  | Ш        | $\Box$   |           |   |
|          | 45       | _        | $\bot$ $\bot$ $\bot$                              | $\sqcup \sqcup \sqcup$                           | _[:        |         |          | 95               | $\bot$                  | $\bot \bot$              | $\bot\bot$               | $\sqcup$                                  | :::: |       | 145        | $\perp$       | $\perp$       | $\perp$      | Ш  | Ш        | $\Box$   | $\dashv$  |   |
|          | 46       | L        |   |  | _ :        |         |          | 96               | $\bot$                  | $\bot$                   |                          | $\perp \!\!\! \perp \!\!\! \mid$          |      |       | 146        | $\rightarrow$ | $\bot$        | 1            |  | Ш        | $\sqcup$ | $\sqcup$  |   |
|          | 47       | L        |   |  | _          |         |          | 97               | $\bot$                  | $\perp \perp$            |                          | $\perp \perp$                             |      |       | 147        | _             |               | ┸            | L  | Ш        | $\sqcup$ | ᆜ         |   |
|          | 48       | L        |   |  | _ :        |         |          | 98               |                         | $\perp \perp$            | _ _ _                    | $\perp$                                   |      |       | 148        |               |               | L            |  |          |          |           |   |
| L        | 49       | L        |   |  | _[:        |         |          | 99               |                         | $\perp \downarrow \perp$ |                          | $oldsymbol{oldsymbol{oldsymbol{\sqcup}}}$ | :-:  |       | 149        |               |               |              |  | Ш        |          | ᆜ         |   |
|          | 50       | L.       |   |  |            | ી       |          | 100              |                         |                          | L_L                      | $\perp$                                   |      |       | 150        |               | _ [           | 1.           | L  |          |          | l         |   |